

indy.ST25.txt
SEQUENCE LISTING

<110> University of Connecticut

Helfand, Stephan L

Reenan, Robert A

Rogina, Blanka

<120> Polynucleotides Encoding Cellular Transporters and Methods of Use Thereof

<130> UCT-0020

<150> 60/255,013

<151> 2000-12-12

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<170> PatentIn version 3.1

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<212> DNA

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<301> Blanka Rogina, Robert A. Reenan, Steven P. Nilsen and Stephen L. Helfand

<302> Extended Life-Span Conferred by Cotransporter Gene Mutations in Drosophila

<303> Science

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 Cys Met Tyr Leu Leu Leu Val Met Ala Ile Phe Trp Val Thr Glu Ala
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 Leu Pro Leu Tyr Val Thr Ser Met Ile Pro Ile Val Ala Phe Pro Ile
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 Met Gly Ile Met Ser Ser Asp Gln Thr Cys Arg Leu Tyr Phe Lys Asp
 85 90 95
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 Thr Leu Val Met Phe Met Gly Gly Ile Met Val Val Ala Leu Ala Val Glu
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 Tyr Cys Asn Leu His Lys Arg Leu Ala Leu Arg Val Ile Gln Ile Val
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 Phe Leu Ser Met Trp Ile Ser Asn Ala Ala Cys Thr Ala Met Met Cys
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 Glu Ile His Pro Leu Tyr Leu Ile Leu Pro Ala Gly Leu Ala Cys Ser
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 Pro Thr Ile Ile Thr Ile Ile Thr Leu Phe Val Phe Cys Gln Thr Trp
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 Cys Met Tyr Leu Leu Leu Val Met Ala Ile Phe Trp Val Thr Glu Ala
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Tyr Cys Asn Leu His Lys Arg Leu Ala Leu Arg Val Ile Gln Ile Val
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Gly Cys Ser Pro Arg Arg Leu His Phe Gly Leu Ile Met Val Thr Met
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Phe Leu Ser Met Trp Ile Ser Asn Ala Ala Cys Thr Ala Met Met Cys
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Pro Ile Ile Gln Ala Val Leu Glu Glu Leu Gln Ala Gln Gly Val Cys
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Lys Ile Asn His Glu Pro Gln Tyr Gln Ile Val Gly Gly Asn Lys Lys
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Asn Asn Glu Asp Glu Pro Pro Tyr Pro Thr Lys Ile Thr Leu Cys Tyr
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Thr Lys Val Pro Trp Gly Leu Val Phe Leu Leu Gly Gly Gly Phe Ala
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